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INDEX OF DERMATOLOGY

NATIONAL INSTITUTE OF ARTHRITIS, METABOLISM, AND DIGESTIVE DISEASES

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INDEX of DERMATOLOGY

. . . a monthly guide to literature in clinical dermatology, investigative dermatology and dermatopathology.

NATIONAL INSTITUTE OF ARTHRITIS, METABOLISM, AND DIGESTIVE DISEASES

ACKNOWLEDGMENT

The *Index of Dermatology* was compiled with the cooperation and assistance of the staff of the National Library of Medicine. The citations were processed by the Library's computer-based Medical Literature Analysis and Retrieval System (MEDLARS) and were printed from film composed by Graphic Arts Composing Equipment (GRACE), MEDLARS' high-speed phototypesetter.

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PREFACE

INTRODUCTION

In recent years there has been substantial activity within the field of dermatology. In 1968, a report, National Program for Dermatology, was published under the auspices of the American Academy of Dermatology, and was very favorably received resulting in the establishment of a Council for the National Program for Dermatology and numerous task forces for dermatology. One of these task forces, the Division of Education and Communication of the National Program, was instrumental in promoting dissemination of information pertaining to dermatology.

The Index of Dermatology was established and developed in cooperation with the National Library of Medicine (NLM) over a period of three years by Universities' Associated for Research and Education in Pathology (UAREP) under a grant from the National Library of Medicine (NLM). This grant expired in June, 1971, whereupon five dermatology societies jointly sponsored its publication until March, 1972.

The National Institute of Arthritis, Metabolism, and Digestive Diseases (NIAMDD) of the National Institutes of Health is responsible for support of research and training for research in the field of dermatology, predominantly through the use of grants for research and training, and the organization of conferences. To further the NIAMDD Dermatology Program as well as respond to the increased interest and activity in dermatology and cutaneous biology, the National Institute of Arthritis, Metabolism, and Digestive Diseases undertook the publishing of the Index in April, 1972.

LITERATURE COVERAGE

Citations for each month's Index are computer-selected from the current month's total input of NLM's computerized Medical Literature Analysis and Retrieval System (MEDLARS). The period covered by this issue of the bibliography corresponds to the same month of Index Medicus. All citations for the Index of Dermatology are retrieved solely on the basis of their relevance to dermatology. Each citation contains the full title of the article, first author, journal reference, and if the article is written in a foreign language, the language is indicated. Journal coverage is limited to journals included in Index Medicus.

FORMAT

Format and hierarchical organization of subject headings in the Index are similar to Index Medicus. Medical Subject Headings are usually in a direct, natural sequence (e.g. DERMOID CYST, ECTODERMAL DYSPLASIA), although inversion sometimes occurs (e.g. ECTODERMAL DEFECT, CONGENITAL). In order to group various terms sharing a basic concept, there is a sequential arrangement of the terms under the basic concept (i.e. CARCINOMA, BASAL CELL; CARCINOMA, BASOSQUAMOUS; CARCINOMA, EPIDERMOID). A citation may appear more than once under various Subject Headings if it deals with multiple topics. The user should bear in mind the fact that access to subject information in

the MEDLARS computer is possible only by using the headings under which it is stored. This controlled vocabulary, revised annually by NLM, contains roughly 8,600 main headings. Alteration of the Medical Subject Heading (MeSH) system in order to adjust to changes in the current usage of a speciality is therefore complex. Understanding of this will help to explain occasional anachronisms. Where these occur, the editors have attempted to provide suitable cross-references. This is, of course, a continuing process.

ORGANIZATION OF THE INDEX

The Index of Dermatology is arranged in five main sections.

I. Subject Headings Section contains all Subject Headings searched for this month, therefore, if a Subject Heading does not appear with citations listed under it, no citations were indexed with this Subject Heading for this month.

II. A Review Section, in which only review articles are cited. These citations contain the number of references and are selected in accordance with the definition of medical reviews employed by the NLM: "articles which are well documented surveys of the recent..... literature."

III. A General Section in which citations on skin diseases, both general and specific, causative and therapeutic agents, and aspects such as immunology, mycology, virology, and oral disease are included.

IV. A Bio-Science Section, which is divided into two parts: Part I: Biology; and Part II: Cell Components.

V. An Author Section, in which author names are limited to three for any citation with the full citation appearing under the first author and cross references for the second and third authors.

LITERATURE ON VENEREAL DISEASE

No citations are given for "Venereal Disease" or for any of the specific diseases in that group. A detailed bibliography entitled "Abstracts of Current Literature on Venereal Disease," which includes references appearing in Index Medicus, is published four times yearly by the National Center for Disease Control. This publication may be obtained by writing to VD Branch, National Center for Disease Control, Atlanta, Georgia 30333.

OBTAINING REPRINTS

Reprints of articles cited should be acquired directly from the authors of the articles. Further assistance, should it be needed, is usually available from local medical or hospital libraries and Regional Medical Libraries.

OBTAINING TRANSLATIONS

Guidance in obtaining translations of articles in foreign languages may be supplied by The National Translation Center, John Crerar Library, 35 West 33rd Street, Chicago Illinois 60616, which is a national depository library for translations.

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For information on free distribution see the last page of the Preface.

I. SUBJECT HEADINGS SECTION

All main subject headings employed for the Index of Dermatology are listed alphabetically in the following pages in large CAPITAL LETTERS. Terms which will not appear as headings are cross-referenced to main headings. These also appear in alphabetical order, but in small letters.

The section or sections of the Index in which each main heading will appear when there is a relevant citation is indicated by a letter following the heading in parentheses, as follows:

(R) Review Section

(G) General (Clinical) Section

(B) Bio-Science Section, Part I (Biology)

(C) Bio-Science Section, Part II (Cell Components)

The selection of main headings listed below results from continuing refinement of a thesaurus developed by an Advisory Committee, professional consultants and the staff of the National Library of Medicine.

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(Note: In the MeSH (Medical Subject Headings) system used by the NLM, headings are assigned to approximately 150 skin diseases. In most cases, citations appear under a specific disease term. The heading "Skin Diseases" is employed only for articles of a general nature, or those about diseases not presently given specific headings.)
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DIAGNOSIS

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Nodulocystic acne as a phenotypic feature of the XYY genotype. Voorhees JJ, et al. Arch Dermatol 105:913-9, Jun 72 (42 ref.)

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Genetic and embryological studies of albinism in rana pipiens. Browder LW. J Exp Zool 180:149-55, May 72
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COMPLICATIONS

Nystagmus in a female carrier of ocular albinism. Pearce WG, et al. J Med Genet 9:126-8, Mar 72

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ALDRICH SYNDROME

DIAGNOSIS

[Wiskett-Aldrich syndrome (report of a case)] Masarone M. Pediatria (Napoli) 80:61-71, 30 Mar 72 (Eng. Abstr.) (Ita)

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ANGIOKERATOMA

FAMILIAL & GENETIC

Fabry's disease. Chaitin A. **Arch Dermatol 105:774, May 72**

METABOLISM

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COMPLICATIONS

Hereditary angioneurotic edema. A case with recurring abdominal pain. Kennedy PS, et al. **Am J Dig Dis 17:435-8, May 72**

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ANTI-INFLAMMATORY AGENTS, TOPICAL

ADVERSE EFFECTS

Allergic contact dermatitis from the perfume in mycolog cream. Goldberg HS.
Arch Dermatol 105:896-7, Jun 72

PHARMACODYNAMICS

Topical anti-inflammatory steroids and intraocular pressure: the place of medrysone. Schwartz A, et al.
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THERAPEUTIC USE

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ARTHUS PHENOMENON

Delayed hypersensitivity to polysaccharides from nocardia. Ortiz-Ortiz L, et al.
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ATAXIA TELANGIECTASIA

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Phakomatoses. Karlsberg RC. JFMA 59:19-23, Mar 72
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Inhibition of skin allograft rejection by antilymphocytic serum pretreatment of the donor. Immunological preparation of the graft. Petrányi G, et al. Acta Med Acad Sci Hung 28:155-8, 1971
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COMPLICATIONS

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[Studies of the reticuloendothelial system function in autoimmune diseases] Ouchi E, et al.
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BLASTOMYCES

ISOLATION & PURIFICATION

Pulmonary blastomycosis versus carcinoma--a challenging differential. Poe RH, et al.
Am J Med Sci 263:145-55, Mar 72
Blastomycosis. Goldberg HS.
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Blastomycosis of bone. Bassett FH 3d, et al.
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Blastomycosis. Goldberg HS.
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DIAGNOSIS

Paracoccidioidomycosis. A clinical and mycologic study of forty-one cases observed in Santa Maria, RS, Brazil. Londero AT, et al. Am J Med 52:771-5, Jun 72
Pulmonary blastomycosis versus carcinoma--a challenging differential. Poe RH, et al.
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DRUG THERAPY

Blastomycosis. Goldberg HS.
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IMMUNOLOGY

Pulmonary blastomycosis versus carcinoma--a

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MICROBIOLOGY

Paracoccidioidomycosis. A clinical and mycologic study of forty-one cases observed in Santa Maria, RS, Brazil. Londero AT, et al. Am J Med 52:771-5, Jun 72

OCCURRENCE

Paracoccidioidomycosis. A clinical and mycologic study of forty-one cases observed in Santa Maria, RS, Brazil. Londero AT, et al. Am J Med 52:771-5, Jun 72

PATHOLOGY

Paracoccidioidomycosis. A clinical and mycologic study of forty-one cases observed in Santa Maria, RS, Brazil. Londero AT, et al. Am J Med 52:771-5, Jun 72
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[Method of determining the ingestive capacity of macrophages obtained from experimental animals and from man in relation to Mycobacterium tuberculosis] Kheffets LB.
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DIAGNOSIS

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BREAST

SURGERY

[Breast reconstruction after breast amputation] Millesi H.
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BREAST DISEASES

DRUG THERAPY

[Clinical study of bufexamac ointment in gynecology and obstetrics] Florence N.
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OCCURRENCE

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Patterns of cutaneous metastasis. Brownstein MH, et al. Arch Dermatol 105:862-8, Jun 72
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Cancer detection survey gynaecological and epidemiological data. Connon AF.
Med J Aust 1:738-41, 8 Apr 72
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DRUG THERAPY

[Combination of chlorambucil and amethopterin for oral administration in the treatment of metastatic breast cancer] Gallo Curcio C, et al.
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IMMUNOLOGY

Newer concepts of cancer of the colon and rectum: delayed hypersensitivity responses of patients with carcinoma of the colon and other solid tumors. Kronman BS, et al.
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CALCINOSIS

CHEMICALLY INDUCED

Treatment of rheumatoid joint inflammation with triamcinolone hexacetonide. McCarty DJ.
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Intracranial calcification in the congenital rubella syndrome. Rowen M, et al.
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ERYTHRODERMA

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[Palmo-plantar hyperkeratosis, diffuse and circumscribed, (Thost-Unna type), with reticular degeneration of the mucosa] Gómez Orbaneja J, et al. Int J Dermatol 11:96-105, Apr-Jun 72 (Eng. Abstr.) (Spa)

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EXANTHEMA

BLOOD

[Autoimmune ("lupoid") hepatitis in the light of immunofluorescence studies] Jablonska S, et al. Dermatol Monatsschr 158:271-7, Apr 72 (Eng. Abstr.) (Ger)

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FLUOCINOLONE ACETONIDE

ADMINISTRATION & DOSAGE

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Carbohydrate metabolism in granuloma annulare. Williamson DM, et al. J Invest Dermatol 58:400-4, Jun 72
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Reticuloses and epidermal tumors in hairless mice after topical skin applications of cantharidin and asiaticoside. Laerum OD, et al. Cancer Res 32:1463-9, Jul 72
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Progressive changes in cuticular pattern along the shafts of human hair as seen by scanning electron microscopy. Bottoms E, et al. Br J Dermatol 86:379-84, Apr 72

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[Clinical, genetic and cytogenetic investigations in cases with Papillon-Lefevre syndrome] Doseva D, et al.
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Maduromycosis of the hand due to Phialophora jeanselmei. Youngchaiyud U, et al.
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[Reticuloendotheliosis in childhood. Contribution to taxonomy, differential diagnosis and therapy] Walch R, et al.
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[Lower lip hemangioma of unusual shape] Bruszt P.
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[Facial plastic surgery with a rotation fat-cutaneous graft] Mukhin MV.
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[Treatment of nevocytic nevus and allied diseases by CO 2 -snow] Ikeda S, et al.
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HEMOCHROMATOSIS

PATHOLOGY

Ocular pathologic changes in primary hemochromatosis. Roth AM, et al.
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HERPES LABIALIS

PATHOLOGY

[Dermatological diseases with oral localization] Silva N da.
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HERPES SIMPLEX

Is herpes simplex infection of the newborn preventable? The possible role of cesarean section in minimizing risk. Flanders RW, et al.
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[Generalization of herpes simplex in meningitis with turbid cerebrospinal fluid] Sedić L.
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[Virological aspects of the use of the phenomenon of lymphocyte blast transformation in vitro] Filatov FP, et al.
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Studies on equine herpesviruses. 4. Infection of horses with a herpesvirus recovered from equine coital exanthema. Pascoe RR, et al.
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Skin reactivity and infectious bovine rhinotracheitis. Darcel C le Q, et al. Can Vet J 13:100-1, Apr 72

DRUG THERAPY

Application of the immunofluorescent technic to the study of pathogenesis and rapid diagnosis of viral infections. Liu C, et al.
Am J Clin Pathol 57:829-34, Jun 72

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[Virological aspects of the use of the phenomenon of lymphocyte blast transformation in vitro] Filatov FP, et al.
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Hirsutism. Buckle RM. Practitioner 208:369-79, Mar 72
[Hirsutism in women] Fylling P.
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[Indications for plasma testosterone determination. Results obtained by an exchange method] Roger MP, et al. Bord Med 5:225-34, Feb 72 (Eng. Abstr.) (Fre)

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Evaluation of epitestosterone and testosterone excretion in polycystic ovary disease and other ovarian disorders. Schneider GT, et al.
Am J Obstet Gynecol 113:176-87, 15 May 72

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Transfer factor in the treatment of a case of chronic mucocutaneous candidiasis. Schulking ML, et al.
Cell Immunol 3:606-15, Apr 72

HYDROCORTISONE, TOPICAL

ADMINISTRATION & DOSAGE

Clinical comparison of desonide cream with betamethasone valerate cream. A double-blind randomized study. Bluefarb SM.
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Changes in the ultrastructure of the synovial membrane under the effect of hydrocortisone. Vasilev V.
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ADVERSE EFFECTS

[Cortisone ointment and compression in venous diseases] Sigg K. Praxis 61:561-4, 25 Apr 72 (Ger)

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Allergic contact dermatitis from the perfume in mycolog cream. Goldberg HS.
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Longitudinal study of serum proteins in allergic children. Dees SC. Ann Allergy 30:231-40, May 72
[Significance of hyperuricacidemia in psoriasis vulgaris and some other dermatoses] Masszi J, et al.
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Skin test reactivity to the stinging insects. Barr SE. **Ann Allergy 30:282-7, May 72**
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Topical anti-inflammatory steroids and intraocular pressure: the place of medrysone. Schwartz A, et al. **Drugs 2:1-4, 1971**
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Longitudinal study of serum proteins in allergic children. Dees SC. **Ann Allergy 30:231-40, May 72**

OCCURRENCE

[Occupational fungal allergy and methods of its detection] Chafka NA, et al. **Gig Tr Prof Zabol 16:32-6, Mar 72 (Eng. Abstr.) (Rus)**

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[The complement: intermediary system for humoral resistance and allergic inflammation] Hadding U. **Hautarzt 23:1-8, Jan 72 (99 ref.) (Ger)**

HYPERSENSITIVITY, DELAYED

Hepatitis-associated antigen and depressed cellular immunity in Indian childhood cirrhosis. Chandra RK, et al. **Am J Dis Child 123:408-9, Apr 72**
Delayed hypersensitivity in lupus erythematosus. Cohen MD. **Ann Intern Med 76:834, May 72**
The effect of altered immune reactivity on experimental measles encephalitis in rats. Schumacher HP, et al. **Arch Gesamte Virusforsch 37:218-29, 1972**
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[Immunopathological studies of intradermal tests with DNA in lupus erythematosus] Wranicz A. **Przegl Dermatol 59:183-8, 1972 (Eng. Abstr.) (Pol)**

DIAGNOSIS

Immunological and testicular response of guinea pigs sensitized with homogenate from homologous thermal injured testis. Mancini RE, et al. **Proc Soc Exp Biol Med 139:991-6, Mar 72**

IMMUNOLOGY

Delayed hypersensitivity to Candida albicans in man demonstrated in vitro: the capillary tube migration test. Budtz-Jorgensen E. **Acta Allergol (Kbh) 27:41-9, Feb 72**
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Effect of preimmunization of rabbits by means of allogenic organ antigens on survival of skin grafts. Kozlowski B, et al. **Bull Acad Pol Sci [Biol] 20:217-21, 1972**
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Newer concepts of cancer of the colon and rectum: delayed hypersensitivity responses of patients with carcinoma of the colon and other solid tumors. Kronman BS, et al. **Dis Colon Rectum 15:106-10, Mar-Apr 72**
Testing of calf and human anti-thymocytic sera in vivo. Leövey A, et al. **Haematologia (Budap) 5:407-12, 1971**
Production of delayed hypersensitivity by antigen associated with peritoneal exudate cells and the effect of pretreatment with Freund's complete adjuvant. Asherson GL, et al. **Immunology 22:465-73, Mar 72**
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Oxisuran: a differential inhibitor of cell-mediated hypersensitivity. Freedman HH, et al. **Proc Soc Exp Biol Med 139:909-12, Mar 72**

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Effect of prednisone treatment on the human immune response to keyhole limpet hemocyanin. Tuchinda M, et al. **Int Arch Allergy Appl Immunol 42:533-44, 1972**
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MONILIASIS, CUTANEOUS

COMPLICATIONS

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[Treatment of nevocytic nevus and allied diseases by CO 2 -snow] Ikeda S, et al. Saishin Igaku 27:700-7, Apr 72 (Jap)

NEVUS, PIGMENTED

Incontinentia pigmenti (Bloch-Sulzberger syndrome). Gellis SS, et al. Am J Dis Child 123:137-8, Feb 72

CLASSIFICATION

Comparative morphogenesis of malignant skin melanoma. Blinova GA. Tumori 57:361-76, Nov-Dec 71

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[Prevention of occupational skin diseases in workers of machine building plants] Anton'ev AA, et al. **Feldsher Akush 37:38-41, Mar 72 (Rus)**

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[Rehabilitation of patients with chronic occupational dermatoses] Kozlowski J. **Przegl Dermatol 59:223-8, 1972 (21 ref.) (Pol)**

THERAPY

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OTITIS EXTERNA

DRUG THERAPY

Pain relief with indomethacin in external otitis. Densert O, et al. **Arch Otolaryngol 95:460-3, May 72**

PAGET'S DISEASE, EXTRA-MAMMARY

DRUG THERAPY

The origin and significance of vulvar Paget's disease. Fetherston WC, et al. **Obstet Gynecol 39:735-44, May 72**

PATHOLOGY

The submicroscopic pathologic anatomy of leprosy. Klingmüller G. **Int J Lepr 39:269-71, Apr-Jun 71**
The origin and significance of vulvar Paget's disease. Fetherston WC, et al. **Obstet Gynecol 39:735-44, May 72**

SURGERY

The origin and significance of vulvar Paget's disease. Fetherston WC, et al. **Obstet Gynecol 39:735-44, May 72**

PANNICULITIS, NODULAR NONSUPPURATIVE

COMPLICATIONS

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 27-1972. **N Engl J Med 287:34-40, 6 Jul 72**

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PARAPSORIASIS

ENZYMOLOGY

"Lymphomatoid" pityriasis lichenoides: a variant with histological features simulating a lymphoma. A clinical and histopathological study of 15 cases with details of long term follow up. Black MM, et al. **Br J Dermatol 86:329-47, Apr 72**

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PARONYCHIA

[Classification and treatment of panaris associated with joint lesions] Kosachev ID. **Vestn Khir 107:70-3, Mar 72 (Eng. Abstr.) (Rus)**

CLASSIFICATION

[Classification and treatment of panaris associated with joint lesions] Kosachev ID. **Vestn Khir 107:70-3, Mar 72 (Eng. Abstr.) (Rus)**

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Chronic mucocutaneous candidiasis. Influence of thyroid status. Montes LF, et al. **JAMA 221:156-9, 10 Jul 72**

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PEMPHIGUS

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[Diffuse chronic desquamative gingivitis. Clinical, anatomopathological and biological aspects. I. Historical recall and stomatological aspects of chronic desquamative gingivitis in its paramenopausal variety] Delaire J, et al.
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Extraction of pemphigus antibodies from a lymphoid neoplasm and its possible relationship to pemphigus vulgaris. Saikia NK. Br J Dermatol 86:411-4, Apr 72
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IV. BIO-SCIENCE SECTION

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PART II: CELL COMPONENTS

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